

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L5 | 8 | (("6587444") or ("5566168") or ("5689502") or ("5889814") or ("6269086") or ("6351458") or ("5617412") or ("5867487") or ("5689502")).PN. | USPAT | OR | OFF | 2005/10/28 13:45 |
| L6 | 50 | ("4291281" "6349252" "6396622" "5726980" "5909641" "5212684" "5255292" "5319800" "5357516" "5548826" "5564074" "5649296" "5678177" "5715520" "5715525" "5732076" "5737325" "5768254" "5835526" "5889814" "5914981" "5923647" "5933421" "5940006" "5956326" "6026297" "6052570" "6084932" "6101176" "6115369" "6130886" "6134227" "6298226" "6314126" "6560209" "6704572" "6839333" "6853629" "4583228" "4913548" "5177633" "5347525" "5414511" "5926745" "6343205" "5579109" "4284329" "4548501" "4929042" "4941722").pn. | USPAT | OR | ON | 2005/10/28 13:45 |
| L7 | 57 | L5 L6 | USPAT | OR | ON | 2005/10/28 13:45 |
| L8 | 11 | (allocat\$4 with "time slot") and L7 | USPAT | OR | ON | 2005/10/28 13:53 |
| L9 | 1509 | (allocat\$4 with "time slot") and base and mobil\$1 | USPAT | OR | ON | 2005/10/28 14:58 |
| L10 | 512 | (tdm fdma) and (fdd fdma) and 9 | USPAT | OR | ON | 2005/10/28 13:54 |
| L11 | 326 | 10 and @ad<"19990305" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 14:49 |
| L12 | 126 | 10 and @rlad<"19990305" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 13:55 |
| L13 | 368 | 11 12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 14:48 |
| L15 | 91 | tdma with dynamic\$4 with slot with allocat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 14:49 |

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|-----|-----|-----------------------------------|---|----|-----|------------------|
| L16 | 37 | 15 and @ad<"19990305" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 14:58 |
| L17 | 16 | 15 and @rlad<"19990305" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 14:58 |
| L18 | 42 | 16 17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 14:58 |
| L19 | 222 | dynamic near4 tdma | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 14:58 |
| L20 | 109 | 19 and base and mobil\$1 | USPAT | OR | ON | 2005/10/28 14:58 |
| L21 | 60 | 20 and @ad<"19990305" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 14:58 |
| L22 | 12 | 20 and @rlad<"19990305" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 14:58 |
| L23 | 62 | 21 22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 15:01 |
| S1 | 4 | ((("5617412") or ("5689502")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 15:48 |
| S3 | 2 | jp-04373320-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:57 |

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|-----|---|---|---|----|----|------------------|
| S6 | 0 | ca-2219323-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:57 |
| S7 | 0 | ca-02219323-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:58 |
| S8 | 0 | ca-2002219323-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:58 |
| S9 | 0 | ca-2219323.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:58 |
| S10 | 0 | ca-2219323\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:58 |
| S11 | 9 | "2219323" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 10:59 |
| S12 | 5 | "asymmetric high-speed data" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 11:01 |
| S13 | 3 | "flexible frequency-time division duplex" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 18:47 |
| S14 | 5 | "9721287" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 11:03 |
| S15 | 1 | wo-9721287-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 11:03 |

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|-----|----|--|---|----|----|------------------|
| S16 | 6 | "5956326" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 16:30 |
| S17 | 7 | ("4129749" "5134710" "5428601" "5515366" "5533027" "5566168" "5889814").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/19 16:31 |
| S18 | 4 | ("5956326").URPN. | USPAT | OR | ON | 2005/01/19 16:36 |
| S19 | 12 | (magana and javier).in. | USPAT | OR | ON | 2005/01/19 18:40 |
| S20 | 0 | wo-9721287-\$.did. | USPAT | OR | ON | 2005/01/19 18:40 |
| S21 | 11 | lenzo with michael | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 18:55 |
| S22 | 2 | "09189808" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 18:51 |
| S23 | 0 | "wo-9926437-\$.did.l" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 18:57 |
| S24 | 2 | wo-9926437-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 10:01 |
| S25 | 1 | wo-9721287-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 19:00 |
| S26 | 3 | S24 S25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 19:00 |
| S27 | 0 | (gsm umts broadband lmds hyperaccess hyper) and S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 19:02 |

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| S28 | 0 | (gsm and umts and broadband and lmds and hyperaccess) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 19:02 |
| S29 | 9 | (gsm and umts and broadband and lmds) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/19 19:02 |
| S30 | 2 | ((("6175734") or ("6151310")).PN. | USPAT | OR | OFF | 2005/07/09 15:48 |
| S31 | 50 | ("4291281" "6349252" "6396622" "5726980" "5909641" "5212684" "5255292" "5319800" "5357516" "5548826" "5564074" "5649296" "5678177" "5715520" "5715525" "5732076" "5737325" "5768254" "5835526" "5889814" "5914981" "5923647" "5933421" "5940006" "5956326" "6026297" "6052570" "6084932" "6101176" "6115369" "6130886" "6134227" "6298226" "6314126" "6560209" "6704572" "6839333" "6853629" "4583228" "4913548" "5177633" "5347525" "5414511" "5926745" "6343205" "5579109" "4284329" "4548501" "4929042" "4941722").pn. | USPAT | OR | ON | 2005/07/09 13:51 |
| S33 | 547 | paul near2 dent | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 15:49 |
| S34 | 507 | (paul near2 dent).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 15:49 |
| S35 | 8 | erricsson.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 15:50 |
| S36 | 0 | erricsson and S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 15:49 |

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|-----|-------|---|---|----|----|------------------|
| S37 | 23511 | ericsson.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 15:50 |
| S38 | 444 | S34 and S37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 15:50 |
| S39 | 214 | "base station" and S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 15:52 |
| S40 | 148 | tdma and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 15:50 |
| S41 | 4136 | (base bts) with (frequency channel) with (tdma "time division") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 15:54 |
| S42 | 260 | (base bts) with (different near4 (frequency channel)) with (tdma "time division") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 15:55 |
| S43 | 402 | S40 S42 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 16:05 |
| S44 | 160 | tdma-fdd (tdma near2 fdd) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 16:05 |
| S45 | 152 | S44 not S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 08:45 |
| S46 | 65 | bengt near2 lindoff | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 16:43 |

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|-----|-------|---|---|----|-----|------------------|
| S47 | 17 | peter near2 malm | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 16:44 |
| S48 | 77 | S46 S47 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 16:44 |
| S49 | 31 | tdma and S48 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/09 16:44 |
| S50 | 12 | michael near lenzo | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 08:52 |
| S51 | 0 | "both uplink and downlink time slots" and S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 08:53 |
| S52 | 7 | select and S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 08:55 |
| S53 | 7212 | @ad="19981112" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 13:54 |
| S54 | 23511 | ericsson.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 08:56 |
| S55 | 14 | S54 and S53 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 08:56 |
| S56 | 2 | ((("6556830") or ("6587444")).PN. | USPAT | OR | OFF | 2005/07/10 10:01 |
| S57 | 2 | (select\$4 determin\$) and S56 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/10 10:02 |

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|-----|----|---|---|----|-----|------------------|
| S58 | 2 | ("6587444").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/27 15:48 |
| S59 | 0 | dynamic\$4 and S58 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:48 |
| S60 | 1 | (traffic condition load demand) and S58 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 08:22 |
| S61 | 8 | ((("6587444") or ("5566168") or ("5689502") or ("5889814") or ("6269086") or ("6351458") or ("5617412") or ("5867487") or ("5689502"))).PN. | USPAT | OR | OFF | 2005/10/28 08:23 |
| S62 | 50 | ("4291281" "6349252" "6396622" "5726980" "5909641" "5212684" "5255292" "5319800" "5357516" "5548826" "5564074" "5649296" "5678177" "5715520" "5715525" "5732076" "5737325" "5768254" "5835526" "5889814" "5914981" "5923647" "5933421" "5940006" "5956326" "6026297" "6052570" "6084932" "6101176" "6115369" "6130886" "6134227" "6298226" "6314126" "6560209" "6704572" "6839333" "6853629" "4583228" "4913548" "5177633" "5347525" "5414511" "5926745" "6343205" "5579109" "4284329" "4548501" "4929042" "4941722").pn. | USPAT | OR | ON | 2005/10/28 08:23 |
| S64 | 57 | S61 S62 | USPAT | OR | ON | 2005/10/28 08:24 |
| S65 | 29 | (allocat\$4 demand (traffic with (condition load)) dynamic\$4) and S64 | USPAT | OR | ON | 2005/10/28 13:55 |